Manhole Inspection Summary N				anhole # S53M036MH
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Inspection	☐ Is Incomplete	Rating: 3) Fair		
Record Plat: 53	BM Node: <b>036</b>	Status: Found		Insp Date: 7/21/08 1:49 PM
Incomplete Cor	mments			Crew: <b>cb</b>
				Inspector: jjoiner
				Firm: ATS
Location	Address: rear 940 s	bouldin st		Cross Street: dillon st
Manhole	Type: <b>Inline</b> l	_ocation: <b>Alley</b>		Ground Conditions: <b>Dry</b>
	☐ Prev. Rehab \	Weather: <b>Dry</b>	5	Subject To Ponding: <b>Ponding</b>
Comments				
Cover	Shape: Circular	Diameter: 26	, ,	, ,
Droportico	Type: <b>Stormwate</b> ☐ Bolted			Cover Material: Cast Iron
Properties:			☐ Water T	
Frame	Offset: 3 (in.)	Condition: 🗸 Sound	Crac	ked Leaks
Chimney / Frame Adjustment				
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated				
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mortar	Roots	☐ Wall
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated			
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Ro	ots 🗌 Wall
Barrel	Material: Brick	☐ Parge	ed	
Shape:	<b>Circular</b> Dia	ımeter: 48 (in.) Leng	jth: <b>0</b> (in.)	
Condition:				
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Ro	ots 🗌 Wall
Bench	✓ Exists Material: E	Brick	☐ Parge	d
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Deteri	orated Leaks Debris
Channel	Material: Brick	☐ Parge	ed	
Channel E	xposure: Fully Open	Junc Dist: 0	nearest.	.5 ft. Azimuth: <b>0</b>
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	☐ Deteri	orated Leaks Debris
Steps	Count: 3 Missing:	0 Corroded		
Surcharge	Evidence Of Surch	harge Depth: <b>0</b> (	ft.) 🗌 Acti	ve Surcharge Present

# **Manhole Inspection Summary**

# Manhole # S53M\_\_036MH

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Location View



misc



bench debris

Defect 2



offset

Top View



Defect 3



steps

Defect 1



loose bricks, frame adj

### **Manhole Inspection Summary**

### Manhole # S53M 036MH

12 O'Clock Outflow

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 OClock



Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 8.40 (ft.) Flow Characteristics: Fast

Deposits:  $\checkmark$  None  $\square$  Mud  $\square$  Sludge  $\square$  Debris  $\square$  Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 8 OClock



8 O'Clock Inflow

Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 8.30 (ft.) Flow Characteristics: Fast

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection